Atty Dkt No.: 2003P06989US Serial No.: 10/755,065

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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method for handing over an active call between a first call device and a second call device comprising the steps of:

defining a set of target hand-over devices;

automatically detecting call hand-over threshold for said first call device, automatically initiating hand-overs responsive to detecting said threshold and monitoring said first call device for on-demand hand-over overrides, wherein at least one of said first call device and said set of target hand-over devices supports wireless local area network (WLAN) communications and said on-demand hand-over overrides include halting automatic hand-overs and forcing hand-overs;

selecting said second call device from the a set of previously defined said set of target hand-over devices responsive to automatic detection of said call hand-over threshold, wherein selection of said second call device is manually selectable from said first device; and

establishing a connection to said second call device upon acceptance of said call by said second call device.

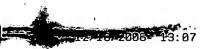
- 2. (original) The method of claim 1 wherein said first call device is a non-WLAN device.
- 3. (original) The method of claim 1 wherein said first call device is a WLAN device.
- 4. (original) The method of claim 2 wherein said non-WLAN device is a cellular telephone.

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- 5. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses 3G air interface technology.
- 6. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses TDMA air interface technology.
- 7. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses GSM air interface technology.
- 8. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses CDMA air interface technology.
- 9. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses UMTS technology.
- 10. (original) The method of claim 2 wherein said non-WLAN device is an office wireline telephone.
- 11. (original) The method of claim 3 wherein said WLAN device is a Personal Digital Assistance (PDA).
- 12. (original) The method of claim 1 wherein said first call device supports both WLAN and non-WLAN communications.
- 13. (original) The method of claim 1 wherein said second call device supports both WLAN and non-WLAN communications.
- 14. (original) The method of claim 1 wherein said first call device and said second call device are the same.

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- 15. (original) The method of claim 1 wherein said first call device and said second call device are integrated as a single call device.
- 16. (currently amended) The method of claim 1, wherein said second call device is selected and said connection is established whenever handing over is not halted by an on-demand hand over everride, and said method further comprises the step of dialing the telephone number of said second call device after selecting said second call device.
- 17. (original) The method of claim 1 further comprising the step of disconnecting said call from first call device after establishing said connection to said second call device.
- 18. (previously presented) The method of claim 1, wherein said hand-over threshold is reached when said call loses Internet Protocol connectivity.
- 19. (original) The method of claim 1 wherein said hand-over threshold is determined based on Radio Frequency signal strength of the active call.
- 20. (previously presented) The method of claim 1, wherein said hand-over is performed ondemand prior to reaching said hand-over threshold responsive to an on-demand hand-over override from said first call device.
- 21. (canceled).
- 22. (previously presented) The method of claim 20, wherein a user access code is used to perform said on-demand hand-over override.
- 23. (previously presented) The method of claim 20, wherein a user access code is used to select telephony features for transfer from said first call device to said second call device.



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- 24. (original) The method of claim 1 wherein said call remains active after the hand-over is complete.
- 25. (original) The method of claim 1 wherein one or more hand-overs are performed per call.
- 26. (currently amended) The method of claim 1, wherein [[a]] user associated associates personalized settings and telephony features are handed over with each said hand-over devices.
- 27. (previously presented) The method of claim 1, wherein said call hand-over threshold is determined based on available resources in network of said target device.
- 28. (original) The method of claim 1 wherein said call hand-over threshold is determined based on at least one of call priority or desired call Quality of Service of said call.
- 29. (currently amended) An apparatus for handing over an active call between a first call device and second call device, said apparatus comprising:

a user interface for pre-selecting a set of target hand-over devices, at least one of said first call device and said set of target hand-over devices supporting wireless local area network (WLAN) communications;

- a detector circuit that detects hand-over threshold for said call;
- a selector indicator that automatically selects said second call device from <u>said</u> [[a]] set of <u>previously defined</u> target hand-over devices <u>and automatically initiates hand-overs to selected</u> <u>second call devices</u>;

an on-demand hand-over override selectively overriding said detector circuit <u>responsive</u>
to manual input on said first device, said selector indicator further determining whether to halt an
automatic [[a]] hand-over or to select said second call device and hand-over responsive to said
on-demand hand-over override; and

a mobility server that establishes a connection to said target device upon acceptance of said call by said target device.

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- 30. (original) The apparatus of claim 29 wherein said first call device is a non-WLAN device.
- 31. (currently amended) The apparatus of claim 29 wherein said first call device is a WLAN device and said selector indicator selects when said WLAN device hands over to a non-WLAN device responsive to wireless local area network information and call priorities.
- 32. (currently amended) The apparatus of claim 29, wherein said further comprising a user interface sets for setting hand-over targets and preferences.
- 33. (previously presented) The apparatus of claim 32, wherein said user interface is provided via a dial up connection.
- 34. (previously presented) The apparatus of claim 32, wherein said user interface is provided via a personal computer.
- 35. (original) The apparatus of claim 29 further comprising a voice prompt generator for notifying other call party when said hand-over is in progress.
- 36. (original) The apparatus of claim 29 wherein said first call device and said second call device are the same.